



FIG. 2 is a block diagram of a computer system 10. The system 10 includes a computer server 11, three user machines 14, and five databases 22, 26, 30, 34, and 40. The computer server 11 includes a RAMS 36, a RAPS 32, an ARTS 38, and an RMIS 18. The computer server 11 is connected to the three user machines 14 and the five databases 22, 26, 30, 34, and 40 via a network 12.

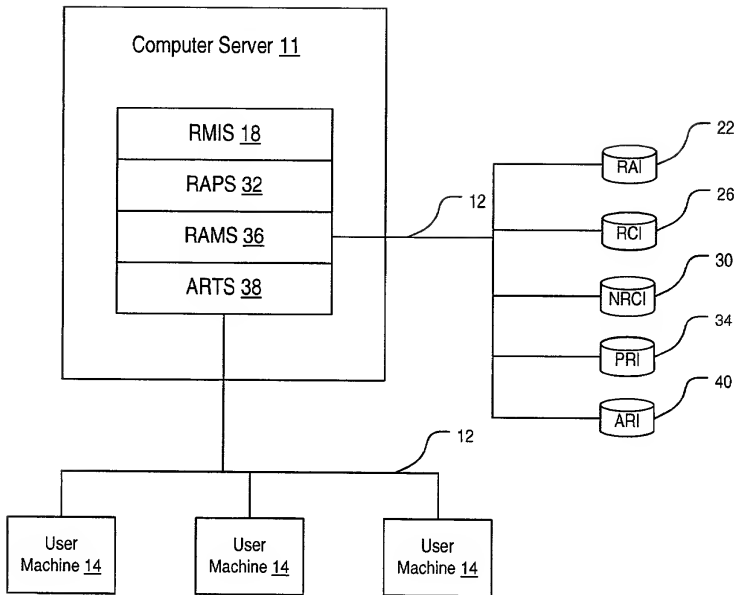


FIG. 2

100

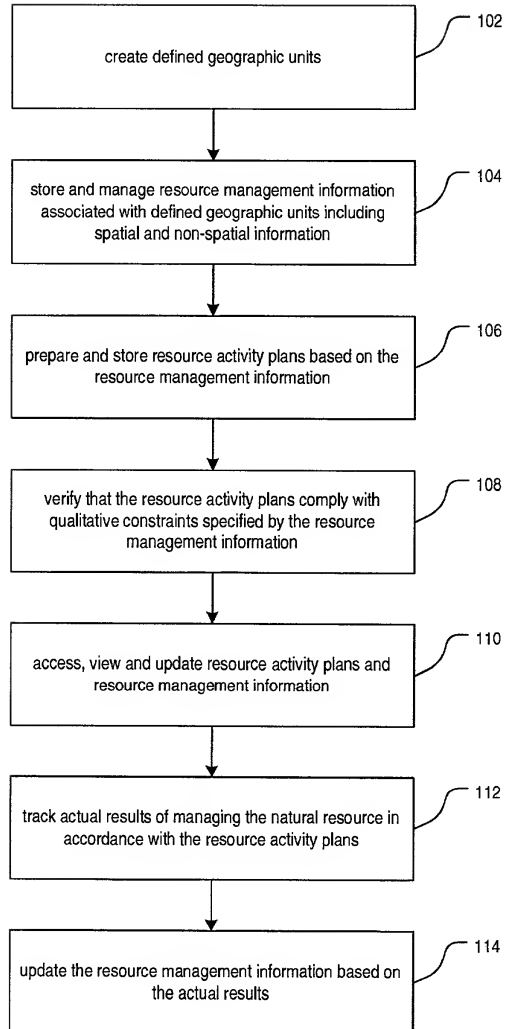


FIG. 3

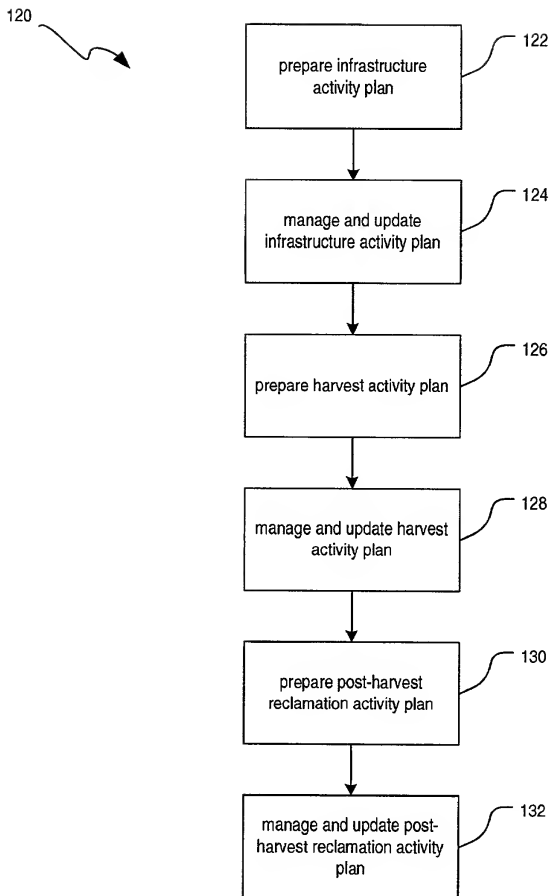


FIG. 4

140

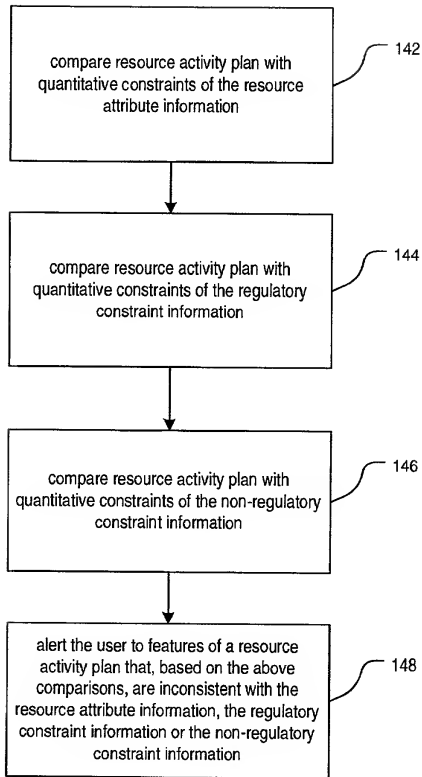


FIG. 5

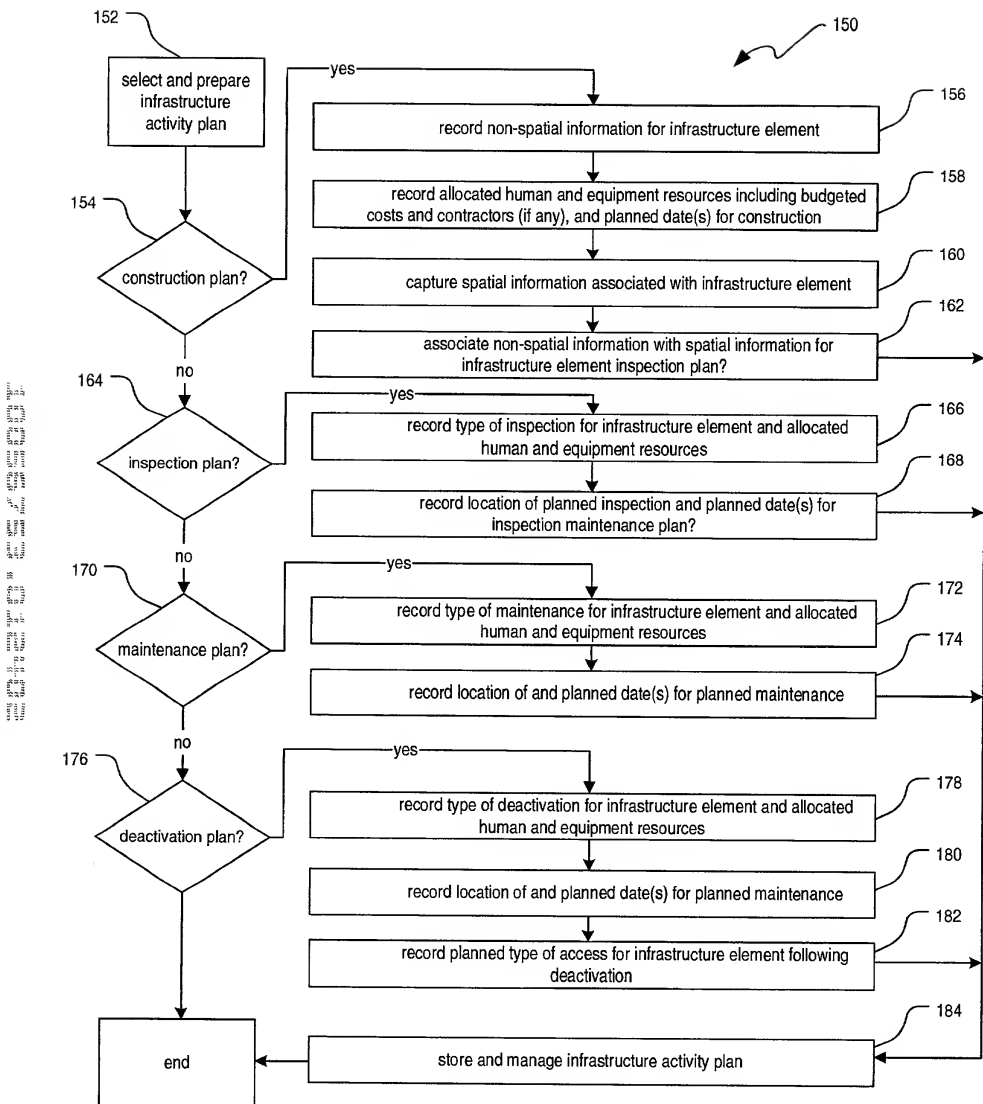
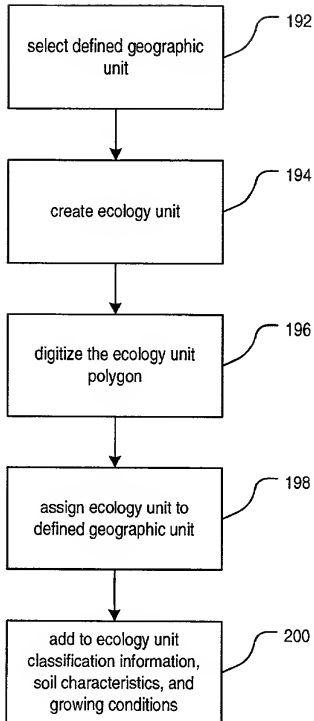


FIG. 6

190



**FIG. 7**

210

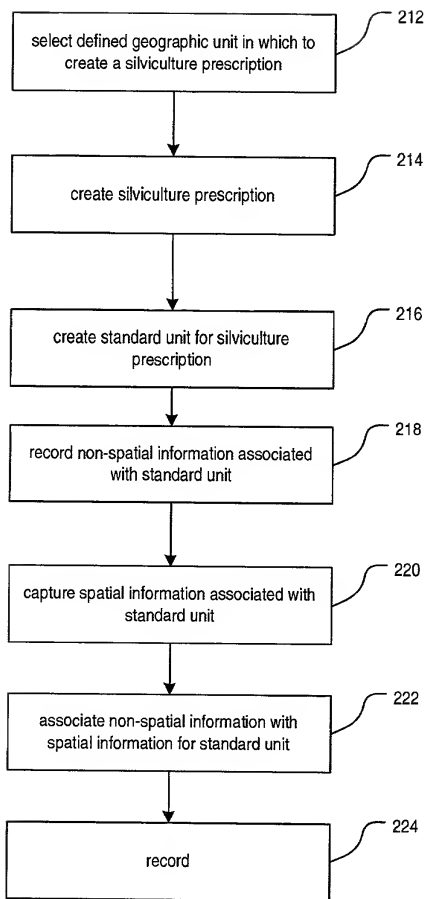


FIG. 8



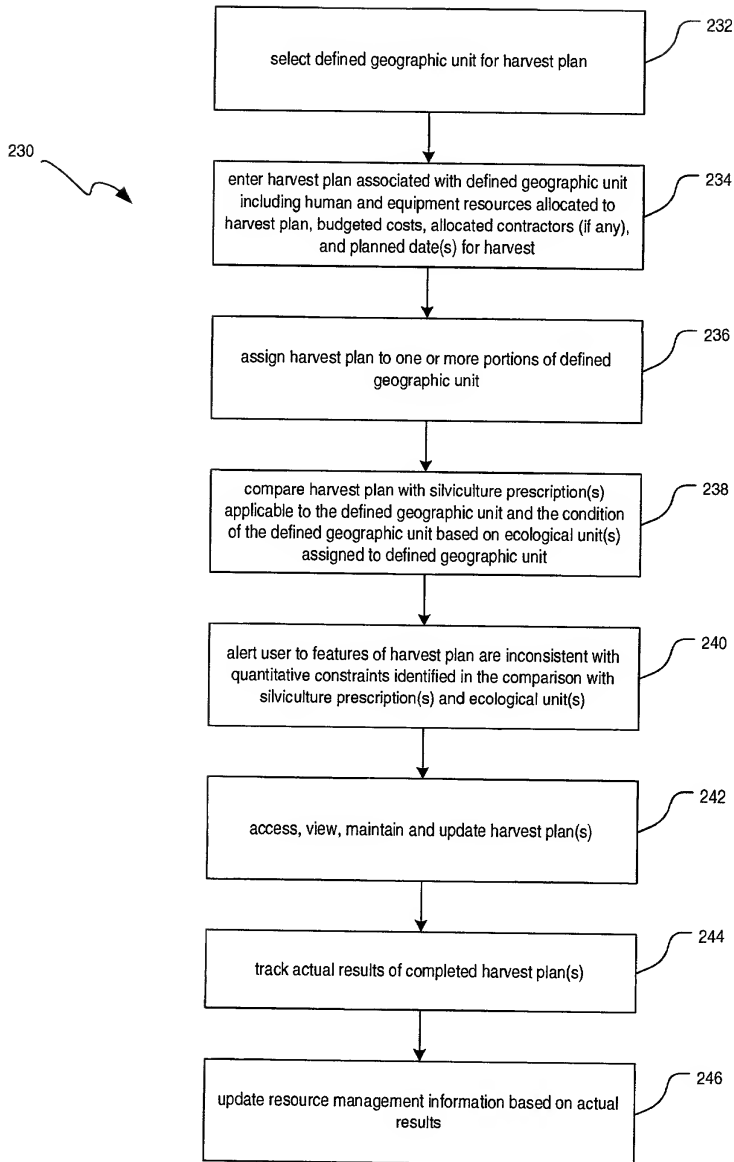


FIG. 9

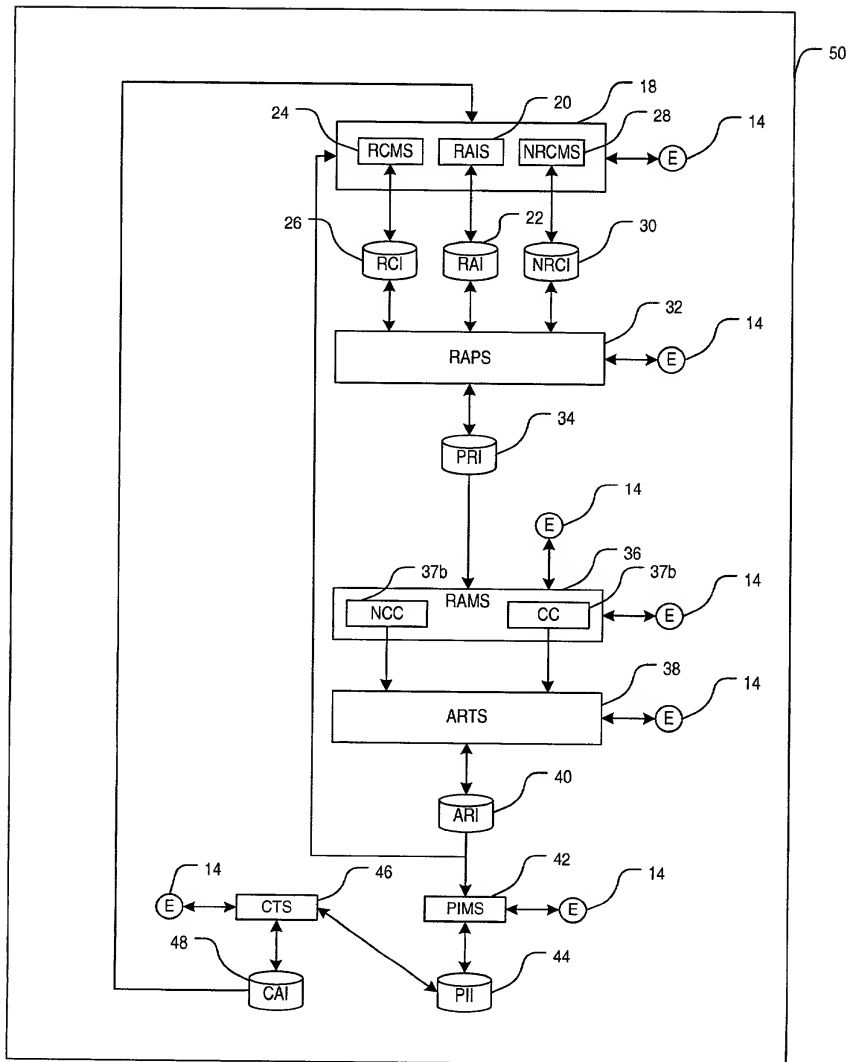


FIG. 10